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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/675,448	09/30/2003	Jeyhan Karaoguz	14310US02	5601	
23446 MCANDREW	7590 09/14/200 'S HELD & MALLOY,	EXAM	EXAMINER		
500 WEST MADISON STREET			LANGHNO	LANGHNOJA, KUNAL N	
SUITE 3400 CHICAGO, II	, 60661	ART UNIT	PAPER NUMBER		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Office Action Summary

Application No.	Applicant(s)						
10/675,448	KARAOGUZ ET AL.						
Examiner	Art Unit						
KUNAL LANGHNOJA	2427						

		KUNAL LANGHNOJA	2421			
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions dime may be available under the provisions of 37 CFR 1.136(a), in no event, however, may a nepty be timely fixed after SX (c) (MONTHS from the making date of this communication.  Failure to enply within the soft or endended protein or enply with by statistic, cause the nappleation to become MARXONED (38 U.SC. § 133). Any reply received by the Office later than three months after the making date of this communication, even if timely filed, may reduce any earned patter term adjustment. See 37 CFR 1.74(b).						
Status						
2a)	Responsive to communication(s) filed on <u>13 Jul</u> This action is <b>FINAL</b> . 2b)⊠ This Since this application is in condition for allowan closed in accordance with the practice under <i>E</i> .	action is non-final. ce except for formal matters, pro		e merits is		
Disposition of Claims						
4)⊠ 5)□ 6)⊠ 7)□	Claim(s) <u>1-31</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-31</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or					
Applicat	ion Papers					
9)□ 10)□	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Exi	epted or b)  objected to by the l drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CF			
Priority (	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign    All   b   Some * c   None of:  1.   Certified copies of the priority documents 2.   Certified copies of the priority documents 3.   Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been received (PCT Rule 17.2(a)).	ion No ed in this National	Stage		
Attachmon	t/c\					

1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (FTO/S5/08) Paper No(s)/Mail Date \_\_\_

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.
\_\_\_\_\_.

5) Notice of Informal Patent Application 6) Other: \_\_

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#### DETAILED ACTION

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 07/13/2009 has been entered.

# Response to Arguments

Applicant's arguments filed 07/13/2009 have been fully considered but they are not persuasive.

With respect to claim 1, Applicant argues cited reference fails to teaches claimed limitation "automatically routing said generated message to a location that is remote from said first geographic location, based on a prior authorization level of the first device established by a user command, wherein said routing is performed independently of a user location and prior to communicating said generated message to any device within said first geographic location." The examiner respectfully disagrees. Chen et al teaches user is able to directly enter commands using input device 190 into processor 100, commands may include updating a profile (Col.7 lines 45-51). Furthermore, user's configured profile enables him/her to receive alerts at off-premises devices 410, 420 and/or 430 (Col.4 line 57-Col.5 line 25). Therefore, Chen et al meets the claimed

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limitation automatically routing said generated message to a location that is remote from said first geographic location, based on a prior authorization level of the first device established by a user command. In addition, user is able to receive alerts at off-premises devices 410,420 or 430 reads on claim said routing is performed independently of a user location. Wherein, user receives alerts regardless of his/her location.

### Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filled in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filled in the United States before the invention by the applicant for patent, except that an international application filled under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filled in the United States only if the International application designated the United States and was published under Article 21(2) of such treaty in the English language.
- Claims 1-31 are rejected under 35 U.S.C. 102(e) as being anticipated by Chen et al (United States Patent 6,553,100).

With respect to Claim 1, the claimed "receiving, at a first geographic location, an alert from a first device coupled to the communication network" is met by Chen et al. that teach the use of an intelligent processor (100) in receiving an alert from alarm event detectors (510,520) via a network (200) at a 1st geographic location, i.e. a subscribers' home (Abstract; Fig. 1&5; col.1, lines 17-19; col. 1, lines 54-55; col.2; lines 27-32; col.5, lines 51-54; & col.9, lines 47-48). The claimed "generating within a home; a message

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corresponding to said received alert," is met by Chen et al. that teach the generation & transmittal by an intelligent processor (100), located on-premise. (Fig.5; col.1, lines 61-67; Col.2 lines 42-46, col.6, lines 40-48; col.8, lines 46-53; & col.9, lines 54-57).

The claimed "automatically routing said generated message to a location that is remote [410,420, 430] from said first geographic location (user's home), based on a prior authorization level of the first device established by a user command(i.e. user commands to update profile within processor 100 using input device 190 in order to route alerts to off-premises device 410,420,430), wherein said routing is performed independently of a user location and prior to communicating said generated message to any device within said first geographic location (i.e. user updating profile will route the alert to off-premises device instead of on-premise devices)." (Figures 1 and 2; col.4, lines 51-67, Col.5 lines 1-24 and Col.7 lines 45-51).

With respect to Claim 2, the claimed "comprising displaying said generated message along with a media broadcast on said television screen within said home" is met by Chen et al. that teach the transmittal of an alert message to a user's television while they are watching a media broadcast (col.1, lines 61-67; col.3; lines 47-53 and col. 8, lines 34-39 & lines 56-59).

With respect to Claim 3, the claimed "comprising receiving an acknowledgement of said displayed message via a user selection" is met by Chen et al. that teach the acknowledgement of an alert by the use of an alert acknowledgement input device (318) (Fig. 4: col.4, lines 7-11and col.9, lines 18-25 & lines 58-61).

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With respect to Claim 4, the claimed "comprising receiving said acknowledgement via a remote control that controls functions for said television" is met by Chen et al. that teach the use of a remote control in acknowledging an alert (col.4, lines 7-11 and col.9, lines 21-25).

With respect to Claim 5, the claimed "comprising terminating display of said generated message upon said receiving of said acknowledgement" is met by Chen et al. that teach the termination of an alert message once a user acknowledges it (Fig.5; col.4; lines 12-16; & col. 9, lines 58-67).

With respect to Claim 6, the claimed "wherein said alert indicates a status of at least said first device and a second device" is met by Chen et al. that teach the use of two alarm event detectors (510,520) that can be integrated into a burglary alarm system, a fire alarm system, a washing machine overflow alert system, an elders emergency alarm system, a kitchen appliance malfunction alarm system, and/or the like. (Fig. 1; col. 5, lines 25-37 & 45-58).

With respect to Claim 7, the claimed "wherein the first device is located outside said home and said second device is located within said home" is met by Chen et al. that teach the use of alert event detectors (510,520) can either be on-premise or off-premise and directly coupled to the intelligent processor (100) via a network (200). (Fig.1; col.5, lines 26-37 & 51-58).

With respect to Claim 8, the claimed "comprising receiving said alert via at least one of a wired and a wireless connection" is met by Chen et al. that teach a the reception of an alert by an intelligent processor (100) via a communication network (200), such as: a

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Public Switched Telephone Network (PSTN), a cellular network, a data network, an Internet Protocol (IP) network, an Asynchronous Transfer Mode (ATM) network, a circuit switched network, a Voice-over Internet (VOIP) network, a radio or television broadcasting network, and a cable network. (Fig. 1; col.2, lines 34-41).

With respect to Claim **9**, the claimed "comprising displaying said generated message for a predetermined period of time" is met by Chen et al. that teach the displaying of an alert message until the time an alert acknowledgement is received by the user, either by a simple pressing of a button on a remote control or by the entering of a Personal Identification Number (PIN). (col.4, lines 7-16; col.9, lines 21-34, 58-67).

With respect to Claim 10, the claimed "comprising displaying said generated message in one or more of a pop-up window, a picture-in-picture (PIP) window and/or a banner on said television screen" is met by Chen et al. that teach the displaying of an alert notification via a pop-up window, a picture-in-picture (PIP) window and/or a banner on a television screen. (col.1, lines 61-67; col.3, lines 47-53; col.8, lines 54-59).

Claims 11 & 21 are met as previously discussed with respect to Claim 1.

Claims 12 & 22 are met as previously discussed with respect to Claim 2.

Claims 13 & 23 are met as previously discussed with respect to Claim 3.

Claims 14 & 24 are met as previously discussed with respect to Claim 4.

Claims 15 & 25 are met as previously discussed with respect to Claim 5.

Claims 16 & 26 are met as previously discussed with respect to Claim 6.

Claims 17 & 27 are met as previously discussed with respect to Claim 7.

Claims 18 & 28 are met as previously discussed with respect to Claim 8.

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Claims 19 & 29 are met as previously discussed with respect to Claim 9.

Claims 20 & 30 are met as previously discussed with respect to Claim 10.

With respect to Claim 31, the claimed "wherein said at least one processor is one or more of a media processing system processor, a media management processor, a computer processor, a media exchange software processor and/or a media peripheral processor" is met by Chen et al. that teach the use of an intelligent processor (100) in receiving, generating, & displaying an alert notification to a user at a first location (Abstract; Fig.182; col.2, lines 27-32 & lines 42-46; col.3, lines 47-53; col.5, lines 26-29; col.6, lines 15-53).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KUNAL LANGHNOJA whose telephone number is 571-270-3583. The examiner can normally be reached on M-F 10:00 A.M.- 6:00 P.M. ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Scott Beliveau can be reached on 571-272-7343. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business

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Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO

Customer Service Representative or access to the automated information system, call

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800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/K. L./

Examiner, Art Unit 2427

/Scott Beliveau/

Supervisory Patent Examiner, Art Unit 2427